



Attorney's Docket No.: MIT 7363

pplicant or Patentee: Stuart E. Madnick et al

Serial or Patent No.: 08/657,750 Filed or Issued: May 30, 1996

For: Querying Heterogeneous Data Sources Distributed Over A Network Using Context

Interchange"

VERIFIED STATEMENT (DECLARATION) CLAIMING SMALL ENTITY STATUS (37 CFR 1.9(f) and 1.27(d)) - NONPROFIT ORGANIZATION

I hereby declare that I am an official empowered to act on behalf of the nonprofit organization identified below:

NAME OF ORGANIZATION:

Massachusetts Institute of Technology

	RESS OF ORGANIZATION: Massachusetts Institute of Technology 77 Massachusetts Avenue Cambridge, MA 02139
TYPE	OF ORGANIZATION
(X)	UNIVERSITY OR OTHER INSTITUTION OF HIGHER EDUCATION
()	TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 USC 501(a) and 501(c) (3))
()	NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED STATES OF AMERICA (NAME OF STATE) (CITATION OF STATUTE)
()	WOULD QUALIFY AS TAX EXEMPT UNDER INTERNAL REVENUE SERVICE CODE (26 USC 501(a) and 501(c) (3)) IF LOCATED IN THE UNITED STATE OF AMERICA
()	WOULD QUALIFY AS NONPROFIT SCIENTIFIC OR EDUCATIONAL UNDER STATUTE OF STATE OF THE UNITED STATES OF AMERICA IF LOCATED IN THE UNITED STATES OF AMERICA (NAME OF STATE) (CITATION OF STATUTE)
organi section	by declare that the nonprofit organization identified above qualifies as a nonprofit ization as defined in 37 CFR 1.9(e) for purposes of paying reduced fees under n 41(a) and (b) of Title 35, United States Code with regard to the invention entitled ring Heterogeneous Data Sources Distributed Over A Network Using Context hange" by inventor(s) Stuart E. Madnick et al described in
()	the specification filed herewith.
(X)	application serial no. 08/657.750, filed May 30, 1996.
()	patent no, issued
I here	by declare that rights under contract or law have been conveyed to and remain with

the nonprofit organization with regard to the above identified invention.





If the rights held by the nonprofit organization are not exclusive, each individual, concern or organization having rights to the invention is listed below* and no rights to the invention are held by any person, other than the inventor, who could not qualify as an independent inventor under 37 CFR 1.9 (c) if that person made the invention, or by any concern which would not qualify as a small business concern under 37 CFR 1.9(d) or a nonprofit organization under CFR 1.9(e). *NOTE: Separate verified statements are required from each named person, concern or organization having rights to the invention averring to their status as small entities. (37 CFR 1.27)

NAME	
ADDRESS	
()INDIVIDUA	L ()SMALL BUSINESS CONCERN ()NONPROFIT ORGANIZATION
NAME	
ADDRESS	
()INDIVIDUA	L ()SMALL BUSINESS CONCERN ()NONPROFIT ORGANIZATION

I acknowledge the duty to file, in this application or patent, notification of any change in status resulting in loss of entitlement to small entity status prior to paying, or at the time of paying, the earliest of the issue fee or any maintenance fee due after the date on which status as a small entity is no longer appropriate. (37 CFR 1.28(b))

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application, any patent issuing thereon, or any patent to which this verified statement is directed.

Arleh

NAME OF PERSON SIGNING

Jarmila Z. Hrbek

TITLE IN ORGANIZATION

Patent Administrator and Office Manager,

Technology Licensing Office

ADDRESS OF PERSON SIGNING

77 Massachusetts Avenue, Room E32-300

Cambridge, MA 02139





PATENT Atty. Docket No. MIT-058 (5473/60)MIT Case No. 7363

COMBINED DECLARATION AND POWER OF ATTORNEY **FOR PATENT APPLICATION**

(Original,	Design, 1	National	Stage of	PCT, S	Supplei	mental, l	Divisional,	Conti	nuation o	or CIP)

As a below named inventor, I hereby declare that:

	TYPE OF DECLARATION					
This	This declaration is of the following type: (check one applicable item below)					
\boxtimes	original					
	design					
	supplemental national stage of PCT					
	divisional continuation (GTP)					
	continuation-in-part (CIP)					

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name, and I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

QUERYING HETEROGENEOUS DATA SOURCES DISTRIBUTED OVER A NETWORK USING **CONTEXT INTERCHANGE**

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SPECIFICATION IDENTIFICATION

the sp	ecifica	ation of which (check one):
[is attached hereto.
(\boxtimes	was filed on May 30, 1996 as Application Serial No. 08/657,750 or
(Express Mail No., as Serial No. not yet known and was amended on (if applicable).
[was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 on (if any).
	<u>A</u>	CKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR
		by state that I have reviewed and understand the contents of the above identified specification, e claims as amended by any amendment referred to herein.
		owledge the duty to disclose information which is material to the examination of this application with Title 37, Code of Federal Regulations, §1.56(a).
		PRIORITY CLAIM
applic least of foreign at least	ation(one com n applest one	by claim foreign priority benefits under Title 35, United States Code, §119 of any foreign (s) for patent or inventor's certificate or of any PCT international application(s) designating at untry other than the United States of America listed below and have also identified below any lication(s) for patent or inventor's certificate or any PCT international application(s) designating country other than the United States of America filed by me on the same subject matter having before that of the application(s) of which priority is claimed.
(Check	one:
	\boxtimes	no such applications have been filed.
[such applications have been filed as follows:

EARLIEST FOREIGN APPLICATION(S), IF ANY FILED WITHIN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

Combined Declara · Page 3

U.S. APPLICATIONS

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Country	Application Number	Date of Filing (mo., day, year)	Priority Claimed Under 37 USC 119		
ė.		-	□YES NO □		
			□YES NO □		
· · · · · · · · · · · · · · · · · · ·			□YES NO □		

ALL FOREIGN APPLICATION(S), IF ANY FILED MORE THAN 12 MONTHS (6 MONTHS FOR DESIGN) PRIOR TO THIS U.S. APPLICATION

CLAIM FOR BENEFIT OF EARLIER U.S./PCT APPLICATION(S)

I hereby claim the benefit under Title 35, United States Code, §120 of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, §112, I acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56(a) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

PRIOR U.S. APPLICATIONS OR PCT INTERNATIONAL APPLICATIONS DESIGNATING THE U.S. FOR BENEFIT UNDER 35 USC 120:

STATUS (Application Serial No.) (Filing Date) (Status) (patented, pending, aband.) (Application Serial No.) (Filing Date) (Status) (patented, pending, aband.)

U.S. FILING DATE

POWER OF ATTORNEY

As a named inventor, I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

Steven M. Bauer	Reg. No. 31,481
Paula A. Campbell	Reg. No. 32,503
Joseph A. Capraro, Jr.	Reg. No. 36,471
John J. Cotter	Reg. No. 38,116
Gillian M. Fenton	Reg. No. 36,508
Duncan A. Greenhalgh	Reg. No. 38,678
Robin D. Kelley	Reg. No. 34,637
Douglas J. Kline	Reg. No. 35,574
John D. Lanza	Reg. No. 40,060
Robin R. Longo	Reg. No. 40,071
Thomas C. Meyers	Reg. No. 36,989
Edmund R. Pitcher	Reg. No. 27,829
Kurt Rauschenbach	Reg. No. 40,137
Gretchen A. Rice	Reg. No. 37,429
Christopher W. Stamos	Reg. No. 35,370
Robert J. Tosti	Reg. No. 35, 393_
Thomas A. Turano	Reg. No. 35,722
Michael J. Twomey	Reg. No. 38,349
Christine C. Vito	Reg. No. 39,061
	21.08. 2.10. 22,002

Direct correspondence to:

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Patent Administrator

Testa, Hurwitz & Thibeault, LLP

High Street Tower

125 High Street

Boston, MA 02110

Direct telephone calls to:

John D. Lanza (617) 248-7604



DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

SIGNATURE(S)

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Stuart E) Madnick	USA
Full name of sole or second inventor (if any)	Citizenship
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Inventor's signature	Date
55 Lee Street, Brookline, Massachusetts, 02146 USA	<u>-</u>
Residence	
Same	
Post Office Address	
2-00	•
Michael D Siegel	USA
Full name of sole of first inventor	Citizenship
Muchaldunt	7/25/96
Inventor's signature	Pate
26 Maple Avenue, Apartment #4, Cambridge, Massa	Chusetts, 02139 USA
Residence	
Same	
Post Office Address	



CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

	Signature for third and subsequent joint inventors. Number of pages added
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added
	Signature for inventor who refuses to sign or cannot be reached by person authorized under 37 CFR 1.47. Number of pages added
	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation in-part (CIP) applicationNumber of pages added.
	Authorization of attorney(s) to accept and follow instructions from representative.
If no furthe following it	r pages form a part of this Declaration then end this Declaration with this page and check the em.
\boxtimes	This declaration ends with this page.

412JDL5473/60.223279-1

PATENT Atty. Docket No. MIT-058 (5473/60) MIT Case No. 7363

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION

Original, Design, National Stage of PCT, Supplemental, Divisional, Continuation or CIP)					
As a below named inventor, I hereby declare that:					
	TYPE OF DECLARATION				
This	declaration is of the following type: (check one applicable item below)				
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SPECIFICATION IDENTIFICATION

the specific	eation of which (check one):		
\boxtimes	is attached hereto.		
	was filed on as Application Serial No. 0 / or		
	Express Mail No., as Serial No. not yet known and was amended on (if applicable).		
	was described and claimed in PCT International Application No filed on and as amended under PCT Article 19 on (if any).		
ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR			
I hereby state that I have reviewed and understand the contents of the above identified specification, including the claims as amended by any amendment referred to herein.			
I acknowledge the duty to disclose information which is material to the examination of this application in accordance with Title 37, Code of Federal Regulations, §1.56(a).			
PRIORITY CLAIM			
I hereby claim foreign priority benefits under Title 35, United States Code, §119 of any foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below and have also identified below any foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.			
Check	c one:		
\boxtimes	no such applications have been filed.		
	such applications have been filed as follows:		

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Combined Declaration And Power Of Attorney For Patent Application Page 3

3

Country	Application Number	Date of Filing (mo., day, year)	Priority Claimed Under 37 USC 119
			□YES NO □
			□YES NO □
			□YES NO □

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John D. Lanza	Reg. No. 40,060
Robin R. Longo	Reg. No. 40,071
Thomas C. Meyers	Reg. No. 36,989/
Edmund R. Pitcher	Reg. No. 27,829
Kurt Rauschenbach	Reg. No. 40,137
Gretchen A. Rice	Reg. No. 37,429
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Thomas A. Turano	Reg. No. 35,722
Michael J. Twomey	Reg. No. 38,349
Christine C. Vito	Reg. No. 39,061
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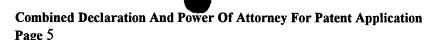
Direct correspondence to:

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Patent Administrator
Testa, Hurwitz & Thibeault, LLP
High Street Tower
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Boston, MA 02110

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John D. Lanza (617) 248-7604





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SIGNATURE(S)

elal,	
Stuart E Madnick	USA
Full name of sole or second inventor (if any)	Citizenship
Inventor's signature	Date
55 Lee Street, Brookline, Massachusetts, 02146	USA
Residence	
Same	
Post Office Address	
Michael D. Siegel	USA
Full name of sole or first inventor	Citizenship
Inventor's signature	Date
26 Maple Avenue, Apartment #4, Cambridge, M	lassachusetts, 02139 USA
Residence	
Same	
D . 000 111	

Post Office Address



Combined Declaration And Power Of Attorney For Patent Application Page 6

CHECK PROPER BOX(ES) FOR ANY OF THE FOLLOWING ADDED PAGE(S) WHICH FORM A PART OF THIS DECLARATION

	Signature for third and subsequent joint inventors. Number of pages added		
	Signature by administrator(trix), executor(trix) or legal representative for deceased or incapacitated inventor. Number of pages added		
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	Added pages to combined declaration and power of attorney for divisional, continuation, or continuation in-part (CIP) applicationNumber of pages added.		
	Authorization of attorney(s) to accept and follow instructions from representative.		
If no further pages form a part of this Declaration then end this Declaration with this page and check the following item.			
\boxtimes	This declaration ends with this page.		

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